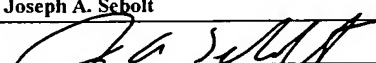


| | | |
|---|------------------------|-------------------------------|
| UTILITY PATENT APPLICATION TRANSMITTAL <small>(Only for new nonprovisional applications under 37 CFR 1.53(b))</small> | Attorney Docket No. | 2091001US1AP |
| | First Inventor | LARRY J. ALTIMORE |
| | Title | DOOR OPERATING MECHANISM..... |
| | Express Mail Label No. | EV 334075227 US |

| | | | |
|---|---|--|----------------|
| APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents. | | ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P. O. Box 1450 Alexandria VA 22313-1450 | |
| <p>1. <input checked="" type="checkbox"/> Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing)</p> <p>2. <input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27.</p> <p>3. <input checked="" type="checkbox"/> Specification [Total Pages 29] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure</p> <p>4. <input checked="" type="checkbox"/> Drawing(s) (35 U.S.C. 113) [Total Sheets 26]</p> <p>5. Oath or Declaration [Total Pages 3] a. <input checked="" type="checkbox"/> Newly executed (original or copy) b. <input type="checkbox"/> Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. <input type="checkbox"/> DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).</p> <p>6. <input checked="" type="checkbox"/> Application Data Sheet. See 37 CFR 1.76</p> | | <p>7. <input type="checkbox"/> CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)</p> <p>8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. <input type="checkbox"/> Computer Readable Form (CRF) b. Specification Sequence Listing on: i. <input type="checkbox"/> CD-ROM or CD-R (2 copies); or ii. <input type="checkbox"/> Paper c. <input type="checkbox"/> Statements verifying identity of above copies</p> | |
| ACCOMPANYING APPLICATION PARTS | | | |
| <p>9. <input type="checkbox"/> Assignment Papers (cover sheet & document(s))</p> <p>10. <input type="checkbox"/> 37 CFR 3.73(b) Statement <input type="checkbox"/> Power of Attorney (when there is an assignee)</p> <p>11. <input type="checkbox"/> English Translation Document (if applicable)</p> <p>12. <input checked="" type="checkbox"/> Information Disclosure <input checked="" type="checkbox"/> Copies of IDS Statement (IDS)/PTO-1449 Citations</p> <p>13. <input type="checkbox"/> Preliminary Amendment</p> <p>14. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) (Should be specifically itemized)</p> <p>15. <input type="checkbox"/> Certified Copy of Priority Document(s) (if foreign priority is claimed)</p> <p>16. <input type="checkbox"/> Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.</p> <p>17. <input type="checkbox"/> Other:</p> | | | |
| <p>18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: <input type="checkbox"/> Continuation <input type="checkbox"/> Divisional <input type="checkbox"/> Continuation-in-part (CIP) of prior application No.: _____ Prior application information: Examiner _____ Group / Art Unit: _____ For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.</p> | | | |
| 19. CORRESPONDENCE ADDRESS | | | |
| <input type="checkbox"/> Customer Number: _____ or <input checked="" type="checkbox"/> Correspondence address below | | | |
| Name | Joseph A. Sebolt SAND & SEBOLT | | |
| Address | Aegis Tower, Suite 1100 4940 Munson Street, NW | | |
| City | Canton | State | OH |
| Zip Code | 44718-3615 | | |
| Country | USA | Telephone | (330) 244-1174 |
| Fax | (330) 244-1173 | | |

| | | | |
|-------------------|---|-----------------------------------|----------|
| Name (Print/Type) | Joseph A. Sebolt | Registration No. (Attorney/Agent) | 35,352 |
| Signature |  | Date | 10-20-03 |

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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17510 U.S. PTO
10/680281



102003

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**FEE TRANSMITTAL
for FY 2003**

Effective 01/01/2003. Patent fees are subject to annual revision.

☒ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$)**493.00****Complete if Known**

Application Number

Filing Date

Filed Herewith

First Named Inventor

Larry J. Altimore

Examiner Name

Art Unit

Attorney Docket No.

2091001US1AP

METHOD OF PAYMENT (check all that apply)☒ Check ☐ Credit card ☐ Money Order ☐ Other ☐ None☒ Deposit Account:Deposit
Account
Number

19-0083

Deposit
Account
Name

SAND & SEBOLT

The Director is authorized to: (check all that apply)

☐ Charge fee(s) indicated below☒ Credit any overpayments☒ Charge any additional fee(s) during the pendency of this application☐ Charge fee(s) indicated below, except for the filing fee
to the above-identified deposit account.**FEE CALCULATION****1. BASIC FILING FEE**

| Large Entity | | Small Entity | | Fee Description | Fee Paid |
|--------------|----------|--------------|----------|------------------------|------------------------|
| Fee Code | Fee (\$) | Fee Code | Fee (\$) | | |
| 1001 | 750 | 2001 | 375 | Utility filing fee | 385.00 |
| 1002 | 330 | 2002 | 165 | Design filing | |
| 1003 | 520 | 2003 | 260 | Plant filing fee | |
| 1004 | 750 | 2004 | 375 | Reissue filing | |
| 1005 | 160 | 2005 | 80 | Provisional filing fee | |
| SUBTOTAL (1) | | | | | (\$) 385.00 |

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

| Extra Claims | | Fee from below | | Fee Paid |
|--------------------|-----------|----------------|----------|----------|
| Total Claims | | | | |
| 32 | -20** = | 12 | X 9.00 = | 108.00 |
| Independent Claims | 3 - 3** = | 0 | X | 0.00 |
| Multiple Dependent | | | | |

| Large Entity | | Small Entity | | Fee Description |
|--------------|----------|--------------|----------|--|
| Fee Code | Fee (\$) | Fee Code | Fee (\$) | |
| 1202 | 18 | 2202 | 9 | Claims in excess of 20 |
| 1201 | 84 | 2201 | 42 | Independent claims in excess of 3 |
| 1203 | 280 | 2203 | 140 | Multiple dependent claim, if not paid |
| 1204 | 84 | 2204 | 42 | ** Reissue independent claims over original patent |
| 1205 | 18 | 2205 | 9 | ** Reissue claims in excess of 20 and over original patent |

SUBTOTAL (2)

(\$)**108.00**

**or number previously paid, if greater; For Reissues, see above

FEE CALCULATION (continued)**3. ADDITIONAL FEES**

| Large Entity | | Small Entity | | Fee Description | Fee Paid |
|--------------|----------|--------------|----------|--|----------|
| Fee Code | Fee (\$) | Fee Code | Fee (\$) | | |
| 1051 | 130 | 2051 | 65 | Surcharge - late filing fee or oath | |
| 1052 | 50 | 2052 | 25 | Surcharge - late provisional filing fee or cover sheet | |
| 1053 | 130 | 1053 | 130 | Non - English specification | |
| 1812 | 2,520 | 1812 | 2,520 | For filing a request for <i>ex parte</i> reexamination | |
| 1804 | 920* | 1804 | 920* | Requesting publication of SIR prior to Examiner action | |
| 1805 | 1,840* | 1805 | 1,840* | Requesting publication of SIR after Examiner action | |
| 1251 | 110 | 2251 | 55 | Extension for reply within first month | |
| 1252 | 410 | 2252 | 205 | Extension for reply within second month | |
| 1253 | 930 | 2253 | 465 | Extension for reply within third month | |
| 1254 | 1,450 | 2254 | 725 | Extension for reply within fourth month | |
| 1255 | 1,970 | 2255 | 985 | Extension for reply within fifth month | |
| 1401 | 320 | 2401 | 160 | Notice of Appeal | |
| 1402 | 320 | 2402 | 160 | Filing a brief in support of an appeal | |
| 1403 | 280 | 2403 | 140 | Request for oral hearing | |
| 1451 | 1,510 | 1451 | 1,510 | Petition to institute a public use proceeding | |
| 1452 | 110 | 2452 | 55 | Petition to revive - unavoidable | |
| 1453 | 1,300 | 2453 | 650 | Petition to revive - unintentional | |
| 1501 | 1,300 | 2501 | 650 | Utility issue fee (or reissue) | |
| 1502 | 470 | 2502 | 235 | Design issue fee | |
| 1503 | 630 | 2503 | 315 | Plant issue fee | |
| 1460 | 130 | 1460 | 130 | Petitions to the Commissioner | |
| 1807 | 50 | 1807 | 50 | Processing fee under 37 CFR § 1.17(q) | |
| 1806 | 180 | 1806 | 180 | Submission of Information Disclosure Statement | |
| 8021 | 40 | 8021 | 40 | Recording each patent assignment per property (times number of properties) | |
| 1809 | 750 | 2809 | 375 | Filing a submission after final rejection (37 CFR § 1.129(a)) | |
| 1810 | 750 | 2810 | 375 | For each additional invention to be examined (37 CFR § 1.129(b)) | |
| 1801 | 750 | 2801 | 375 | Request for Continued Examination (RCE) | |
| 1802 | 900 | 1802 | 900 | Request for expedited examination of a design application | |

Other fee (specify)

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3)

(\$)

SUBMITTED BY

Name (Print/Type)

Joseph A. Sebott

Registration No.
(Attorney/Agent)

35,352

Complete (if applicable)

Telephone

(330) 244-1174

Signature

Date

10-20-03

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CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10)Applicant(s): **LARRY J. ALTIMORE**

Docket No.

2091001US1AP

Serial No.

Not yet known

Filing Date

Filed Herewith

Examiner

Group Art Unit

Invention: **DOOR OPERATING MECHANISM AND METHOD OF USING THE SAME**

I hereby certify that the following correspondence:

Fee Transmittal

(Identify type of correspondence)

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on

10-20-03*(Date)***Jodi L. Ruehling***(Typed or Printed Name of Person Mailing Correspondence)**(Signature of Person Mailing Correspondence)***EV 334075227 US***(^o Express Mail^o Mailing Label Number)*

Note: Each paper must have its own certificate of mailing.

CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10)Applicant(s): **LARRY J. ALTIMORE**

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Invention: **DOOR OPERATING MECHANISM AND METHOD OF USING THE SAME**

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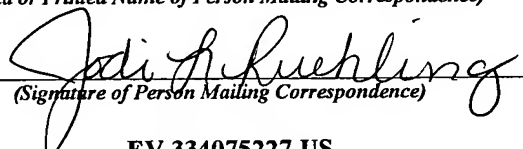
Utility Patent Application Transmittal

(Identify type of correspondence)

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on

10-20-03
(Date)

Jodi L. Ruehling*(Typed or Printed Name of Person Mailing Correspondence)*
*(Signature of Person Mailing Correspondence)***EV 334075227 US***("Express Mail" Mailing Label Number)***Note: Each paper must have its own certificate of mailing.**

| | | | |
|--|--------------------------------------|-----------------|--|
| CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10) Applicant(s): LARRY J. ALTIMORE | | | Docket No. 2091001US1AP |
| Serial No. Not yet known | Filing Date Filed Herewith | Examiner | Group Art Unit |
| Invention: DOOR OPERATING MECHANISM AND METHOD OF USING THE SAME | | | |
| I hereby certify that the following correspondence: <div style="border: 1px solid black; height: 60px; margin: 10px 0;"></div> Declaration and Power of Attorney <div style="text-align: center; margin: 10px 0;"><i>(Identify type of correspondence)</i></div> is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on <u>10-20-03</u> <div style="text-align: center; margin: 10px 0;"><i>(Date)</i></div> <div style="text-align: center; margin: 20px 0;">Jodi L. Ruehling <div style="text-align: center; margin: 5px 0;"><i>(Typed or Printed Name of Person Mailing Correspondence)</i></div><div style="text-align: center; margin: 10px 0;"> <i>(Signature of Person Mailing Correspondence)</i></div><div style="text-align: center; margin: 10px 0;">EV 334075227 US <i>(“Express Mail” Mailing Label Number)</i></div></div> | | | |
| Note: Each paper must have its own certificate of mailing. | | | |

CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10)Applicant(s): **LARRY J. ALTIMORE**

Docket No.

2091001US1AP

Serial No.

Not yet known

Filing Date

Filed Herewith

Examiner

Group Art Unit

Invention: **DOOR OPERATING MECHANISM AND METHOD OF USING THE SAME**

I hereby certify that the following correspondence:

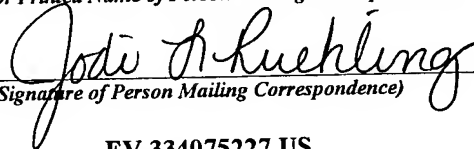
Application Data Sheet

(Identify type of correspondence)

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10.20.03
(Date)**Jodi L. Ruehling***(Typed or Printed Name of Person Mailing Correspondence)*
*(Signature of Person Mailing Correspondence)***EV 334075227 US***("Express Mail" Mailing Label Number)***Note: Each paper must have its own certificate of mailing.**

| | | | |
|--|-------------------------------|----------|-----------------------------------|
| CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10) Applicant(s): LARRY J. ALTIMORE | | | Docket No. 2091001US1AP |
| Serial No. Not yet known | Filing Date Filed Herewith | Examiner | Group Art Unit |
| Invention: DOOR OPERATING MECHANISM AND METHOD OF USING THE SAME | | | |
| I hereby certify that the following correspondence: <div style="border: 1px solid black; padding: 10px; margin: 10px 0;">Specification (29 pages) and Drawings (26 sheets)</div> <p style="text-align: center;"><i>(Identify type of correspondence)</i></p> <p>is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on _____</p> <p style="text-align: center;"><i>(Date)</i></p> <div style="text-align: right; margin-top: 20px;"><p>_____ Jodi L. Ruehling <i>(Typed or Printed Name of Person Mailing Correspondence)</i></p><p>_____ <i>(Signature of Person Mailing Correspondence)</i></p><p>_____ EV 334075227 US <i>("Express Mail" Mailing Label Number)</i></p></div> | | | |
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|--|-------------------------------|----------|-----------------------------------|----------------|
| CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10) Applicant(s): LARRY J. ALTIMORE | | | Docket No. 2091001US1AP | |
| Serial No. Not yet known | Filing Date Filed Herewith | Examiner | | Group Art Unit |
| Invention: DOOR OPERATING MECHANISM AND METHOD OF USING THE SAME | | | | |
| I hereby certify that the following correspondence: <div style="border: 1px solid black; height: 60px; margin-top: 10px;"></div> Information Disclosure Statement and 8 References <div style="text-align: center; margin-top: 10px;"><i>(Identify type of correspondence)</i></div> | | | | |
| is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on <u>10-20-03</u> <div style="text-align: center; margin-top: 10px;"><i>(Date)</i></div> | | | | |
| <div style="text-align: center;">Jodi L. Ruehling <div style="border-top: 1px solid black; width: 100%; margin-top: 5px;"></div><i>(Typed or Printed Name of Person Mailing Correspondence)</i> <div style="text-align: center; margin-top: 10px;"> <i>(Signature of Person Mailing Correspondence)</i></div><div style="text-align: center; margin-top: 10px;">EV 334075227 US <div style="border-top: 1px solid black; width: 100%; margin-top: 5px;"></div><i>("Express Mail" Mailing Label Number)</i></div></div> | | | | |
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